(vi) The method and use of devices for protection in launching areas, where appropriate;

(ix) The use of all detection equipment;

- (b) Familiarity with emergency procedures. Every crew member with assigned emergency duties on the muster list, must be familiar with their assigned duties before working on the unit.

(2) Every crew member must participate in at least one abandonment drill and one fire drill every month. A drill must take place within 24 hours of a change in crew or industrial personnel if more than 25 percent of the persons on board have not participated in an abandonment drill on board the unit in the previous month.

(d) \* \* \*

(5) If a unit is fitted with marine evacuation systems, drills must include an exercising of the procedures required for the deployment of such a system up to the point immediately preceding actual deployment of the system. This aspect of drills should be augmented by regular instruction using the on board training aids. Additionally, every crew member assigned to duties involving the marine evacuation system must, as far as practicable, be further trained by participation in a full deployment of a similar system into water, either on board a unit or ashore, at intervals of not longer than 2 years, but in no case longer than 3 years.

(7) On a unit carrying immersion suits or anti-exposure suits, immersion suits or antiexposure suits must be worn by crew members and industrial personnel in at least one abandonment drill per month. If wearing the suit is impracticable due to warm weather, the crew members must be instructed on its donning and use.

- (f) \*
- (2) \* \* \*

(vii) Operation of remote controls for stopping ventilation and fuel supplies to machinery spaces.

(g) \*

(7) \* \*(v) \* \* \*

(G) Operating available means of detection by others, including radio distress alerting and radio emergency procedures; and

- (h) \*
- (1) \* \* \*

(iv) Logbook entries must identify crew members participating in drills or training sessions.

## §109.223 Fire fighting equipment.

The master or person in charge shall insure that each hand portable fire extinguisher, semi-portable fire extinguisher, and fixed fire-extinguishing system is tested and inspected at least once each twelve months.

## §109.227 Verification of vessel compliance with applicable stability requirements.

- (a) The master or person-in-charge shall determine that the vessel complies with all applicable stability requirements in the vessel's trim and stability book, operating manual, stability letter, Certificate of Inspection, and Load Line Certificate, as the case may be, and then enter an attestation statement of the verification in the log book, at the following times:
- (1) Prior to transitioning from the transit condition to the operating con-
- (2) Prior to transitioning from the operating condition to the transit condition:
- (3) Prior to significant changes in deck load or ballast;
- (4) At other times as required by the vessel's trim and stability book or operating manual; and
- (5) At all other times necessary to assure the safety of the vessel.
- (b) When determining compliance with applicable stability requirements the vessel's draft, trim, and stability must be determined as necessary and any stability calculations made in support of the determination must be retained on board the vessel for a one month period or until a change of location, if shorter.

[CGD 89-037, 57 FR 41823, Sept. 11, 1992]